

**TYPE MSG**

BOOK

**MULTI**

**SINGLE**

## PRECEDENCE

**ACTION** **PRIORITY**

INFO **PRIORITY**

DTG

007-27463

### SPECIAL INSTRUCTIONS

**FROM**

**TO:**

IDEALIST

SUBJ:

1. RESULTS OF FIRST TEST PROVED DISAPPOINTING AND SOME RE-  
THINKING WILL HAVE TO BE DONE. FLIGHT TESTS DID NOT CORROBORATE  
LAB TESTS.

## 2. INITIAL OBSERVATIONS AT 35,000 FEET:

A. RIGHT WING: BASE COLOR WAS PREDOMINANT AND SHOWED AS A SAGE GREEN WITH MOTTLED/STREAKED EFFECT OF MAUVE COLOR. STRIPE WAS QUITE EVIDENT BUT EDGES ILL DEFINED.

B. LEFT WING: BASE COLOP AGAIN PREDOMINANT AND SHOWED AS A MEDIUM WOOD BROWN WITH DARKER STREAKS OF INDETERMINATE COLOR. STRIPE AS IN 2(A) BUT SLIGHTLY MORE DEFINED EDGES.

3. OBSERVATIONS AT 25,000 FEET AFTER COLD SOAK FOR 1 HOUR AT ALTITUDE:

A. RIGHT WING: MUCH BRIGHTER AND LIGHTER GREEN THAN IN  
2(A). LESS MOTTLING/STREAKING. EDGES OF STRIPE AND BETWEEN  
STANDARD/MAGIC PAINT WELL DEFINE.

25X1A

DATE 20	TIME
MONTH AUGUST	YEAR 69
PAGE NO. 1	NO. OF PAGES 2

**TYPED NAME AND TITLE**

PHONE

**RELEASER**

FLT TEST COORDINATOR

**SECURITY CLASSIFICATION**

## REGRADING INSTRUCTIONS

~~SECRET~~

Q2-1

DD FORM 173  
1 NOV 63

REPLACES EDITION OF 1 MAY 53 WHICH MAY BE USED.

☆ GPO 1967-242-605

25X1A

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25X1A

PRECEDENCE		RELEASED BY	DRAFTED BY	PHONE
ACTION	PRIORITY		SAME	
INFO	PRIORITY			

B. LEFT WING: LIGHTER, SANDIER BROWN THAN IN 2(B). MOT-  
TLING/STREAKING OF DARKER COLOR MAYBE THE SAME OR LESS.

4. OBSERVATIONS AT 18,000 FEET: BOTH RIGHT AND LEFT WINGS BE-  
CAME BOTH BRIGHTER AND LIGHTER AND DEFINITION BETWEEN MAGIC PAINT  
AND BLUE VELVET MORE DEFINITE. SLIGHT YELLOWING APPEARED IN SANDY  
BROWN ON LEFT WING.

5. FURTHER REPORT FORTHCOMING WHEN TAPE COMMENTS TRANSCRIBED  
AND PHOTOGRAPHS DEVELOPED.

6. DO NOT DISCARD THIS INITIAL TEST AS A COMPLETE FAILURE.  
ANALYSIS OF RESULTS MAY SHOW THE DIRECTION IN WHICH TO MOVE, I.E.,  
MORE THICKNESS OF MAGIC PAINT OR A HIGHER INITIAL TEMPERATURE  
CHANGE MAY BE REQUIRED. [REDACTED] ULTRA VIOLET RADIATION MAY ALSO BE  
A MAJOR FACTOR.

END OF MESSAGE

CONTROL NO.	TOR/TOD	PAGE NO.	NO. OF PAGES	MESSAGE IDENTIFICATION	INITIALS
		2	2		
REGRADE INSTRUCTIONS				SECURITY CLASSIFICATION	
GP-1				SECRET	

DD FORM 173-1  
1 NOV 63

REPLACES EDITION OF 1 MAY 55 WHICH MAY BE USED.